

NOTES ON NEW AND NOTEWORTHY PLANTS. XXXIII

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*CITHAREXYLUM POEPPIGII* f. *ANOMALUM* Moldenke, f. nov.

Haec forma a forma typica speciei alabastris elliptico-elongatis, ad apicem conicis vel attenuatis, et calicibus elongatis cylindricis 6--9 mm. longis recedit.

This form differs from the typical form of the species in having its unopened flower-buds elliptic-elongate, gray-puberulent, conspicuously conic or attenuate-conic at the apex, and the calyx elongate-cylindric, 6--9 mm. long.

The type of this puzzling form was collected by A. L. Bernardi (no. 2142) in wet tropical woods at Camp No. 3, 33 km. from El Dorado, between Río Cuyuni and the road to the south which is in the process of being built, Bolívar, Venezuela, on April 9, 1955, and is deposited in the Herbario Nacional de Venezuela at Caracas. The inflorescences give one the impression of some abnormal condition.

*CITHAREXYLUM POEPPIGII* var. *CALVESCENS* Moldenke, var. nov.

Haec varietas a forma typica speciei foliis subtus minute puberulis calvescentibus recedit.

This variety differs from the typical form of the species in having the lower surface of its leaf-blades only very minutely puberulent or glabrescent.

The type of the variety was collected by my good friend and colleague, José Cuatrecasas Arumi (no. 15949) in woods at Veneral, at an altitude of 5 to 50 meters, Río Yurumanguí, on the Pacific coast, Valle del Cauca, Colombia, between January 28 and February 10, 1944, and is deposited in the Britton Herbarium at the New York Botanical Garden.

*CLERODENDRUM SERRATUM* var. *VELUTINUM* Moldenke, var. nov.

Haec varietas a forma typica speciei laminis foliorum petiolisque inflorescentiisque dense velutinis et foliis parvis recedit.

This variety differs from the typical form of the species in having only small leaves at time of anthesis, 4--7 cm. long, 2--3 cm. wide, oval in outline, densely velutinous on both surfaces, and the peduncles, pedicels, rachis, branches of the inflorescence, bracts, and calyxes also densely velutinous.

The type of the variety was collected by F. Kingdon-Ward (no. 22153), growing in an old recently abandoned "taungya" on open hillsides covered with grass and tangled thickets, at Mindat, at about 5000 feet altitude, in west central Burma, on April 26, 1956, and is deposited in the herbarium of the British Museum (Natural History) in London. The collector describes the plant as a soft-wooded shrub with numerous stems.